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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,043	09/10/2003	Henry Esmond Butterworth	EMS-03-02	5777
7590 03/21/2007 IBM Corp, IP Law, Dept 90A/9032 9000 S Rita Road,			EXAMINER	
			DOAN, DUC T	
Tucson, AR 85744			ART UNIT	PAPER NUMBER
			2188	1 111
			MAIL DATE	DELIVERY MODE
			03/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

 Applicant's failure to timely file a proper reply to the Office letter mailed on	Applicant(s)
This application is abandoned in view of: 1. Applicant's failure to timely file a proper reply to the Office letter mailed on	Henry Esmond Butterworth
 The MAILING DATE of this communication appears on the covered. This application is abandoned in view of: 1. Applicant's failure to timely file a proper reply to the Office letter mailed on	Art Unit
 The MAILING DATE of this communication appears on the covered. This application is abandoned in view of: 1. Applicant's failure to timely file a proper reply to the Office letter mailed on	Γ 2100
 This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on	
 (a) A reply was received on (with a Certificate of Mailing or Transmis period for reply (including a total extension of time of month(s)) with a proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 to a final rejection consists only of: (application in condition for allowance; (2) a timely filed Notice of Appeal Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on but it does not constitute a proper reply. 	and and and an analysis and an
 (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (application in condition for allowance; (2) a timely filed Notice of Appeal Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) □ A reply was received on but it does not constitute a proper reply. 	ission dated), which is after the expiration of the which expired on .
(c) A reply was received on but it does not constitute a proper reply,	: (1) a timely filed amendment which places the
final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box	, or a bona fide attempt at a proper reply, to the non-x 7 below).
(d) No reply has been received.	
 Applicant's failure to timely pay the required issue fee and publication fee, if from the mailing date of the Notice of Allowance (PTOL-85). 	·
 (a) The issue fee and publication fee, if applicable, was received on	(with a Certificate of Mailing or Transmission dated of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.	e.
The issue fee required by 37 CFR 1.18 is \$ The publication fee	e, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.	
3. Applicant's failure to timely file corrected drawings as required by, and within Allowability (PTO-37).	in the three-month period set in, the Notice of
(a) Proposed corrected drawings were received on (with a Certificate after the expiration of the period for reply.	e of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the attorney or agent the applicants. 	nt of record, the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an attorney or agent 1.34(a)) upon the filing of a continuing application.	t (acting in a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference rendered on of the decision has expired and there are no allowed claims.	and because the period for seeking court review
7. The reason(s) below:	
	AG
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abai	andonment under 37 CFR 1.181, should be promptly filed to